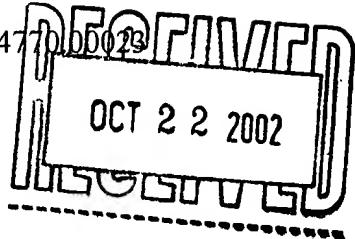




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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

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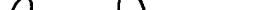
Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, enclosed is a PTO Form 1449 listing art for consideration by the Examiner. Consideration of this information is respectfully requested.

Applicant does not waive any right to take appropriate action to establish patentability over the listed documents should they be applied as a reference against the claims of the present application.

No action has been received on the merits. Under 37 C.F.R. § 197(b), no additional fees are believed due to ensure consideration of the attached documents by the Examiner. However, if any additional fees are required, the Commissioner is hereby authorized to debit our Deposit Account No. 19-0733, as necessary.

Respectfully submitted,

By:   
Bradley C. Wright  
Registration No. 38,061

Banner & Witcoff, LTD  
1001 G Street, NW - 11th Floor  
Washington, DC 20001  
(202) 508-9100

Reg. No. 49,024

Dated: October 17, 2002



Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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1

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1

**Complete if Known**

|                        |                 |
|------------------------|-----------------|
| Application Number     | 09/966,482      |
| Filing Date            | Sep. 28, 2001   |
| First Named Inventor   | Wang, Ye et al. |
| Group Art Unit         | 2654            |
| Examiner Name          | TBD             |
| Attorney Docket Number | 004770.00023    |

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| Examiner Name            | TBD             |
| Attorney Docket Number   | 004770.00023    |

## U.S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

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| Examiner<br>Signature |  | Date<br>Considered |  |
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**EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.

<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

**Burden Hour Statement:** This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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| Filing Date          | Seep. 28, 2001 |
| First Named Inventor | Wang et al.    |
| Group Art Unit       | 2133           |
| Examiner Name        | TBD            |

Attorney Docket Number 004770.00023

## OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

| Examiner Initials * | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.        | T <sup>2</sup>         |
|---------------------|-----------------------|--|------------------------|
|                     | F                     | BOSSE, Modified Discrete Cosine Tranform (MDCT), March 7, 1998, available at <a href="http://ccrma-www.stanford.edu/~bosse/proj/node27.html">http://ccrma-www.stanford.edu/~bosse/proj/node27.html</a>   |                        |
|                     | G                     | FRAUNHOFER, MPEG Audio Layer-3, available at <a href="http://www.iis.fhg.de/amm/techinf/layer3/index.html">http://www.iis.fhg.de/amm/techinf/layer3/index.html</a>   |                        |
|                     | H                     | WCDMAN - the wideband 'radio pipe' for 3G services, September 17, 1999, available at <a href="http://www.ericsson.com/wireless/productsys/gsm/subpages/umts_and_3g/wcdman.shtml">http://www.ericsson.com/wireless/productsys/gsm/subpages/umts_and_3g/wcdman.shtml</a> |                        |
|                     | I                     | GSM Frequently Asked Questions, October 23, 2000, available at <a href="http://www.gsmworld.com/technology/faw.html">http://www.gsmworld.com/technology/faw.html</a>   |                        |
|                     | J                     | PERKINS, HODSON, Options for Repair of Streaming Media, Network Working Group RFC 2354, The Internet Society, June 1998.   |                        |
|                     | K                     | GOTO & HAYAMIZU, A Real-time Music Scene Description System: Detecting Melody and Bass Lines in Audio Signals, August 1999, Working Notes of the IJCAI-99 Workshop on Computational Auditory Scene Analysis, p. 31-40.   |                        |
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